

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. RCA 89783		SERIAL NO.	
<b>INFORMATION DISCLOSURE STATEMENT</b> <b>UNDER 37 CFR 1.97</b> (Use several sheets if necessary)				APPLICANT Thomas H.B. Cranor et al.		FILING DATE GROUP	
U.S. PATENT DOCUMENTS							
EXAMINE INITIAL		DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	4100496	7/1978	Akiyoshi et al.	325	369	
	AB	4497067	1/1985	Namiki	455	273	
	AC	4498885	2/1985	Namiki	455	273	
	AD	4397041	8/1983	Takeda et al.	455	277	
	AE	4338606	7/1982	Tada et al.	343	744	
	AF	5784032	7/1998	Johnston et al.	343	702	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
	AG	2257605	1/1993	GB	H04B	7/08	
	AH	0221475	5/1987	EP	H04N	5/21	
	AI	3427629	1/1986	Germany	H01Q	1/38	X
	AJ						
	AK						
OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)							
	AL						
	AM						
	AN						
EXAMINER				DATE CONSIDERED			
SUBMITTED BY: KUNIYUKI AKIYAMA				REG.NO.: 43,314		DATE: Feb 22, 2002	

\*Copy of search report attached